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| Date: | April 29, 2005 | Fax: | 703-872-9306 |
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Commissioner for Patents P. O. Box 1450

4083820481

Alexandria, VA 22313-1450

| From: | Rachel V. Leiterman |
|-------------|---------------------------------|
| Serial No.: | 09/660,317 |
| Docket: | M-8633 US (LUM- M-8633 US) |
| Re: | Response to Final Office Action |
| Pages; | 28 (including cover sheet) |

Message:

Re: Applicant(s): Michael D. Camras; Michael R. Krames; Wayne L. Snyder; Frank M.

Steranka; Robert C. Taber; John J. Uebbing; Douglas W. Pocius; Troy A.

Trottier; Christopher H. Lowery; Gerd O. Mueller; Regina B. Mueller-Mach

Assignee:

Lumileds Lighting U.S. LLC

Title: Light Emitting Diodes With Improved Light Extraction Efficiency

Serial No.: 09/660,317

Examiner: Monica Lewis Filed: September 12, 2000

Docket No.: M-8633 US Group Art Unit: 2822

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Credit Card Payment Form PTO-2038 (1 page);
- (3) Response to Office Action (11 pages);
- (4) Terminal Disclaimer (2 pages);
- (5) Information Disclosure Statement including Forms PTO/SB/08A and PTO/SB/08B citing 7 references;
- (6) One (1) cited reference;
- (7) Copies of the cited US Patent documents are not enclosed as the requirement under 37 CFR 1.98 (a)(2)(i) is waived.

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Brian D. Oganowsky Carmen C. Cook David C. Hsia

Rachel V. Leiterman

April 29, 2005

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Rc: Applicant(s): Michael D. Camras; Michael R. Krames; Wayne L. Snyder; Frank M. Steranka; Robert C.

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 \boxtimes The fee has been calculated as shown below:

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|-----------------|--|--|-----------------|--------------------------------|--------------------|--------------------|---|--------------------|-----------------|-------------------|
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| \boxtimes | Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested. | | | | | | | | | |
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I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Respectfully submitted,

Rachel V. Leiterman Attorney for Applicant(s)

Rcg. No. 46,868